## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	4601287	@ad<"20031211"	US-PGPUB; USPAT	OR	OFF	2011/10/24 14:53
L4	2118	L3 and ((distort\$3 scrambl \$4) near4 random)	US-PGPUB; USPAT	OR	ON	2011/10/24 14:53
L5	228	L4 and "348".clas.	US-PGPUB; USPAT	OR	ON	2011/10/24 14:53
L6	5368	3 and (380/22.ccls. 380/200.ccls. 380/210. ccls. 380/242.ccls. 380/243.ccls. 380/287. ccls. 726/2.ccls. 726/26. ccls. 713/175.ccls. 713/176.ccls.)	US-PGPUB; USPAT	OR	ON	2011/10/24 15:37
L7	10	6 and ((distort\$3 scrambl \$3) with encod\$3 same filter\$3)	US-PGPUB; USPAT	OR	OFF	2011/10/24 15:37
L13	3	6 and ((distort\$3 scrambl \$3) with digital with image with filter\$3)	US-PGPUB; USPAT	OR	OFF	2011/10/24 15:42
S1	4574853	@ad<"20031211"	US-PGPUB; USPAT	OR	OFF	2009/09/15 11:47
S2	2088	S1 and ((distort\$3 scrambl \$4) near4 random)	US-PGPUB; USPAT	OR	ON	2009/09/15 11:54
<b>S</b> 3	55	S1 and ((distort\$3 scrambl \$4) near4 random with filter)	US-PGPUB; USPAT	OR	ON	2009/09/15 11:54
S4	63	S1 and ((distort\$3 scrambl \$4) near4 random with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 11:54
S5	0	S1 and ((distort\$3 scrambl \$4) near4 random near4 number with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 11:55
S6	345	S1 and ((distort\$3 scrambl \$4) with encod\$3 with filter \$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 12:54
S7	3	S1 and ((distort\$3 scrambl \$4) with random with encod\$3 with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 12:54
S8	187	S1 and ((distort\$3) with encod\$3 with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 12:54

S9	79	S8 and (analog near4 digital)	US-PGPUB; USPAT	OR	ON	2009/09/15 12:55
S10	4	S1 and ((distort\$3) with encrypt\$3 with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 12:57
S11	2	S1 and ((distort\$3 scrambl \$4) with encrypt\$3 with encod\$3 with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 12:58
S12	33	S6 and encrypt\$3	US-PGPUB; USPAT	OR	ON	2009/09/15 13:33
S13	24	S12 and (digital near3 analog)	US-PGPUB; USPAT	OR	ON	2009/09/15 13:33
S14	239178	S1 and (digital near3 analog)	US-PGPUB; USPAT	OR	ON	2009/09/15 13:37
S15	1	S14 and ((distort\$3 scrambl\$4) with encrypt\$3 with encod\$3 with filter\$3)	US-PGPUB; USPAT	OR	ON	2009/09/15 13:38
S16	4588301	@ad<"20031211"	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:20
S17	22055	S16 and (image near4 (distort\$3 scrambl\$3))	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:20
S18	709	S16 and (image near4 (distort\$3 scrambl\$3) with filter\$3)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:20
S19	0	S16 and (image near4 (distort\$3 scrambl\$3) with filter\$3 with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:20
S20	199	S16 and (image near4 (distort\$3 scrambl\$3) with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:20
S21	137	S20 and filter\$3	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:21
S22	118	S20 and (filter\$3 with (value number))	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:23
S23	0	S20 and (filter\$3 with (value number) with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:23
S24	5	S20 and (filter\$3 with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:23
S25	2381	S16 and ((distort\$3 scrambl\$3) adj3 filter\$3)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:40
S26	14	S16 and ((distort\$3 scrambl\$3) adj3 filter\$3 with random)	US-PGPUB; USPAT	OR	OFF	2010/06/29 12:40
S27	2	(("20040139330") or ("7694148")).PN. or (2001/0028725).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/01 11:52

S28	3	(("20040139330") or ("20010028725") or ("7694148")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/01 11:52
S29	4588303	@ad<"20031211"	US-PGPUB; USPAT	OR	OFF	2010/07/01 11:53
S30	380	\$29 and (380/262.ccls. 380/263.ccls.)	US-PGPUB; USPAT	OR	OFF	2010/07/01 11:53
S31	345	S29 and (initial near4 value near4 generat\$3 near4 random)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:01
S32	0	S29 and ((initial near4 value near4 generat\$3 near4 random) with filter)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:02
S33	0	S29 and ((initial near4 value near4 generat\$3 near4 random) with filter \$3)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:02
S34	26	S29 and ((initial near4 value near4 generat\$3 near4 random) with scrambl\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:02
S35	1332	S29 and (encod\$ near4 scrambled)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:10
S36	34	S29 and ((encod\$ near4 scrambled) with image)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:11
S37	239	S29 and ((encod\$ near4 distort\$3) with image)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:16
S38	0	S29 and ((encod\$ near4 distort\$3) with encrypt\$3 with image)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:17
S39	2	S29 and ((encod\$ near4 distort\$3) with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:17
S40	6	S29 and ((encod\$ with distort\$3) with encrypt\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:17
S41	5507	S29 and (filter\$3 near4 distort\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:21
S42	1	S29 and (filter\$3 near4 distort\$3 with random with initial)	US-PGPUB; USPAT	OR	OFF	2010/07/01 12:21
S43	4588303	@ad<"20031211"	US-PGPUB; USPAT	OR	OFF	2010/07/02 10:03
S44	1155	S43 and (multimedia near4 distribution)	US-PGPUB; USPAT	OR	OFF	2010/07/02 10:03
S45	34	S44 and ((distort\$3 scrambl\$3) with encod\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/02 10:06
S46	19	S45 and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2010/07/02 10:06

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	0	((random pseudorandom) and generat\$3 and number and filter\$3 and encod\$3 and image near3 correction).clm.	USPAT; UPAD	OR	ON	2011/10/24 15:39
L9	33	((random pseudorandom) and generat\$3 and number and filter\$3 and encod\$3 and image).clm.	USPAT; UPAD	OR	ON	2011/10/24 15:39
L10	2	((random pseudorandom) and generat\$3 and number and filter\$3 and encod\$3 and image and distort\$3).clm.	USPAT; UPAD	OR	ON	2011/10/24 15:39
L11	47	((random pseudorandom) and generat\$3 and number and filter\$3 and encod\$3 and image and distort\$3).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/24 15:40
L12	1	((random pseudorandom) and generat\$3 and number and filter\$3 and encod\$3 and image and distort\$3 and (initial seed)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/24 15:41

## 10/24/2011 3:44:27 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \ \, \textbf{rtolentino} \ \, \textbf{My Documents} \ \, \textbf{EAST} \ \, \textbf{Workspaces} \ \, \textbf{Case\_10582547}. \\ \textbf{wsp}$